Manhole In	spection Summary	Manhole # S41II_003MH
Printed On: 8/19	9/2009	Page 1 of 3
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 41	III Node: <b>003</b> Status: <b>Found</b>	Insp Date: 6/22/09 10:31 AM
Incomplete Comments		Crew: ADS1
		Inspector: ADS1 Firm: ADS
		Filli. ADS
Location	Address: 1631 CAROLINE ST	Cross Street: LANVALE ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
_		
Cover	Shape: <b>Circular</b> Diameter: <b>25 75</b>	. (in.) Length: (in.) Dist A/B Grade: <b>0</b> (in.)
	Type: Sanitary Condition: Sou	ınd Cover Material: Cast Iron
Properties: ☐ Bolted ☑ Vented ☐ Water Tight ☐ Water Tight Insert		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated		
Infiltration: ☐ None ☐ Joint ☐ Cracks ☑ Mortar ☐ Roots ☐ Wall		
Corbel Material: Brick Parged Type: Concentric/Eccentric		
Condition:	on: Sound Cracked Root Intrusion Loose Brick Deteriorated	
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Barrel Material: Brick Parged		
Shape: Circular Diameter: 40 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	rtar 🗌 Roots 🔲 Wall
Bench	☑ Exists Material: <b>Brick</b>	☐ Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris
Steps Count: 9 Missing: 5 Corroded		
Surcharge	Evidence Of Surcharge Depth:	(ft.) Active Surcharge Present

# **Manhole Inspection Summary**

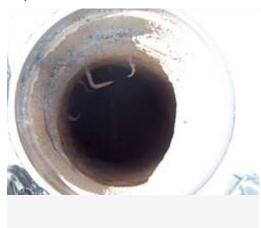
# Manhole # S41II\_003MH

Printed On: 8/19/2009 Page 2 of 3

Location View



Top View



Defect 1



Top View



Defect 2



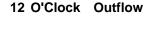
MISSING CORRODED STEPS

## **Manhole Inspection Summary**

### Manhole # S41II\_003MH

Printed On: 8/19/2009 Page 3 of 3

### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



6 O'Clock Inflow



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.34 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.27 (ft.) Flow Characteristics: Fast

(in.)

Silt Depth:

Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection